



Docket Number: P-LG 4878

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of PADGETT et al.

) Examiner: Gary BENZION  
)  
)  
)  
)

Group Art Unit: 1634

Serial No.: 10/066,390

) I hereby certify that this correspondence  
) is being deposited with the United States Postal service  
) with sufficient postage for first class mail in a package  
) addressed to Commissioner for Patents, P.O. Box 1450,  
) Alexandria, VA 22313-1450

Filed: February 2, 2002

) on October 26, 2007  
)

For: A Method of Increasing  
Complementarity in a Heteroduplex

) by Wayne Fitzmaurice  
) Wayne P. Fitzmaurice  
) Reg. No. 58,274

**AMENDMENT IN AN RCE**

Mail Stop RCE  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Date: October 26, 2007

Sir:

This amendment is a submission in a Request for Continued Examination in response to the Final Rejection mailed 12/29/2005 and the Examiner's Answer to appeal brief mailed 12/5/2006.

Arguments in response to the Final Rejection were made in the **Amended Brief on Appeal** filed October 18, 2006 and are herein incorporated by reference.

Claims 66, 67, 78, and 90 are currently amended, and new claims 91-105 are presented. Claims 66-72, 78-83, 85, and 87-105 are currently pending.

**Amendments to the claims** are reflected in the listing of claims, which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 6 of this paper.